



## ACADEMIC MAP: MATHEMATICS

This academic map is an example of a 4-semester guide based on university transfer options according to the MATT Tool. Classes may be taken out of sequence unless a prerequisite is noted. See your Faculty Advisor for details.

### FRESHMAN YEAR

First Semester	Sem Hrs.	Second Semester	Sem Hrs.
ENG 1113 English Composition I	3	ENG 1123 English Composition II	3
General Science (BIO1133 or CHE1213)	3	General Science (BIO 1143 or CHE 1223)	3
General Science Lab (BIO1131 or CHE1211)	1	Gen. Science Lab (BIO1141 or CHE1221)	1
HIS 1163 World Civilization I	3	CSC 2623 Computer Programming II	3
MAT1613 Calculus I	3	HIS 1173 World Civilization II	3
CSC 1613 Computer Programming I	3	MAT 1623 Calculus II	<u>3</u>
LLS 1311 Orientation	<u>1</u>		16
	17		

### SOPHOMORE YEAR

First Semester	Sem Hrs.	Second Semester	Sem Hrs.
MAT 2613 Calculus III	3	MAT 2623 Calculus IV	3
Literature Elective	3	ART 1113 or MUS 1113 or SPT 2233	3
Social Science Elective	3	Social Science Elective	3
SPT 1113 Public Speaking I	3	PHY 2514 General Physics I-A	4
CSC 2134 Programming I with C++ W/Lab	<u>4</u>	Literature Elective (same sequence)	<u>3</u>
	16		16

***TOTAL HOURS: 65***

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#### NOTES:

1. Please consult with the curriculum from the catalog of the university to which you plan to transfer for specific courses that can be taken at Co-Lin.
2. Acceptance of community college work is limited to one-half of the total degree hour requirement for graduation in a given curriculum.
3. It is the student's responsibility to review the Mississippi Statewide Articulation Agreement called the [MATT Transfer Tool](#) for courses accepted by each Mississippi public university.

UPDATED: 6/17/2022